

EAST Search History**EAST Search History (Prior Art)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|-----------------------------|---|------------------|---------|---------------------|
| L8 | 0 | felt.inv. and gelatin beads | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2010/04/22 18:41 |
| L9 | 369 | felt.inv. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2010/04/22 18:41 |
| L10 | 0 | felt.inv. and gelatin | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2010/04/22 18:42 |
| L11 | 0 | felt.inv. and geletin | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2010/04/22 18:42 |
| L12 | 53 | felt.inv. and gel\$5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/22 18:42 |
| L13 | 2 | "20060089616" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/22 18:43 |
| L14 | 2 | "20030157171" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/22 18:43 |
| S1 | 2 | "6146671" | USPAT | OR | OFF | 2010/04/13 11:13 |

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| S2 | 2 | "6146671".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2010/04/13 11:13 |
| S3 | 291 | (nanoparticles or microparticles) same amorphous and (non adj crystalline) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2010/04/13 11:21 |
| S4 | 305 | (nanoparticles or microparticles) same amorphous and (non adj crystalline) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/13 11:21 |
| S5 | 93 | (nanoparticles or microparticles) same amorphous and (non adj crystalline) and polyvinyl alcohol and gelatin | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/13 11:22 |
| S6 | 58 | (nanoparticles or microparticles) same amorphous and (non adj crystalline) and polyvinyl alcohol and gelatin and (crosslinked) and (calcium chelator or EDTA or SDS or sodium citrate or citric acid or sodium dodecyl sulfate) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/13 11:23 |
| S7 | 3 | (nanoparticles or microparticles) same amorphous and (non adj crystalline) and polyvinyl alcohol and gelatin and (crosslinked) and (calcium chelator or EDTA or SDS or sodium citrate or citric acid or sodium dodecyl sulfate) and (simvastine or statines or statine or risperidone or carvedilol or carbamezepine or oxcarbazepine or zaleplon or galantamine) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/13 11:24 |

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| S8 | 29 | (nanoparticles or microparticles) same amorphous and (non adj crystalline)and polyvinyl alcohol and gelatin and (crosslinked) and (calcium chelator or EDTA or SDS or sodium citrate or citric acid or sodium dodecyl sulfate) and (alzheimer or epileptic or parkinsonian or CNS) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/13 11:27 |
| S9 | 3 | (nanoparticles or microparticles) same amorphous and (non adj crystalline)and polyvinyl alcohol and gelatin and (crosslinked)same (calcium chelator or EDTA or SDS or sodium citrate or citric acid or sodium dodecyl sulfate) and (alzheimer or epileptic or parkinsonian or CNS) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/13 11:29 |
| S10 | 8 | (nanoparticles or microparticles) same amorphous and (non adj crystalline)and polyvinyl alcohol and gelatin and (crosslinked)same (calcium chelator or EDTA or SDS or sodium citrate or citric acid or sodium dodecyl sulfate) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/13 11:30 |
| S11 | 22 | (crosslinked same gelatin) and (crosslinked same mechanical strength) and bead | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/13 11:38 |
| S12 | 33 | (crosslinked same gelatin) and (crosslinked or crosslinking)same mechanical strength and bead | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/13 11:40 |
| S13 | 466 | (gelatin) and (crosslinked or crosslinking)same mechanical strength and bead | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/13 11:43 |
| S14 | 1 | (gelatin) and (crosslinked or crosslinking)same mechanical strength and bead and gelatin bead | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/13 11:43 |

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| S15 | 1 | (crosslinked or crosslinking) same mechanical strength and gelatin bead | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/13 11:43 |
| S16 | 24 | (crosslinked or crosslinking) and mechanical strength and gelatin bead | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/13 11:44 |
| S17 | 0 | (crosslinked adj gelatin adj beads) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/13 11:45 |
| S18 | 34 | crosslinked gelatin same beads | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/13 11:45 |
| S19 | 0 | (nanoparticles or microparticles) same poorly soluble | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/13 11:46 |
| S20 | 425 | (nanoparticles or microparticles) same poorly soluble | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/13 11:46 |
| S21 | 94 | (nanoparticles or microparticles) same poorly soluble drug | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/13 11:46 |
| S22 | 0 | S21 and (amporphous and non adj crystalline) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/13 11:46 |
| S23 | 51 | S21 and amorphous | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/13 11:46 |

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| S24 | 48 | S23 and crystalline | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/13 11:46 |
| S25 | 11 | S23 and (non adj crystalline) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/13 11:47 |
| S26 | 2 | S23 and (non adj crystalline) and (dispersed or dispersion) same hydrophilic bead | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/13 11:50 |
| S27 | 2 | S23 and (non adj crystalline) and (dispersed or dispersion) and hydrophilic bead | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/13 11:50 |
| S28 | 5 | S23 and (non adj crystalline) and (dispersed or dispersion) same gelatin | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/13 11:50 |
| S29 | 2 | "6068854".pn. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/13 11:52 |
| S30 | 1204 | gelatin capsule and microparticles same drug | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:17 |
| S31 | 75 | gelatin microcapsule and microparticles same drug | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:17 |
| S32 | 4 | gelatin (capsule or microcapsule) and (nanoparticles or microparticles) same drug and disintegrate and divalent cation | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:21 |

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| S33 | 229 | gelatin (capsule or microcapsule) and (nanoparticles or microparticles) same drug and divalent cation | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:22 |
| S34 | 190 | gelatin (capsule or microcapsule) and (nanoparticles or microparticles) same drug and divalent cation and (EDTA) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:22 |
| S35 | 6 | gelatin (capsule or microcapsule) and (nanoparticles or microparticles) same divalent cation | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:23 |
| S36 | 10 | gelatin (capsule or microcapsule) and (nanoparticles or microparticles) same crosslinker | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:24 |
| S37 | 207 | gelatin (capsule or microcapsule) and (nanoparticles or microparticles) and crosslinker | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:25 |
| S38 | 90 | gelatin (capsule or microcapsule) and (nanoparticles or microparticles) and crosslinker and (divalent or multivalent cation) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:26 |
| S39 | 3 | "2008140475" | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:33 |
| S40 | 2 | "20080095699" | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:33 |
| S41 | 5 | "2006034128" | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:33 |

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| S42 | 6 | "2006010083" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:35 |
| S43 | 5 | "2006056711" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:36 |
| S44 | 2 | "20080305160" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:36 |
| S45 | 6 | "2005072709" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:37 |
| S46 | 4 | "2005051444" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:38 |
| S47 | 2 | "20050148512" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:38 |
| S48 | 4 | "20050181977" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:38 |
| S49 | 3 | "20050149158" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:39 |
| S50 | 2 | "20050175662" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:39 |

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| S51 | 2 | "20050175661" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:40 |
| S52 | 2 | "20050186243" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:40 |
| S53 | 0 | "20050186243" and divalent | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:40 |
| S54 | 1 | "20050186243" and cation | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:40 |
| S55 | 2 | "20050186242" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:40 |
| S56 | 3 | "20050175663" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:41 |
| S57 | 3 | "20050181008" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:41 |
| S58 | 4 | "20060147492" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:41 |
| S59 | 4 | "2005046747" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:42 |

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| S60 | 3 | "20050149158" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:42 |
| S61 | 2 | "20050177103" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:43 |
| S62 | 4 | "20060147492" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:43 |
| S63 | 6 | "2005011634" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:44 |
| S64 | 2 | "20020120109" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:44 |
| S65 | 4 | "2001033224" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:45 |
| S66 | 5 | "6866838" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:45 |
| S67 | 0 | "20050137334" and (gelatin or gelitin or geletin) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:46 |
| S68 | 5 | "7001589" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:46 |

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| S69 | 4 | "2008032327" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:47 |
| S70 | 2 | "20090035369" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:47 |
| S71 | 2 | "20080038333" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:48 |
| S72 | 10 | "6528067" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:48 |
| S73 | 4 | "20020064541" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:49 |
| S74 | 4 | "20020064541" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:50 |
| S75 | 2 | "6749868".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:50 |
| S76 | 2 | "5916596".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:50 |
| S77 | 2 | "20030133955" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:51 |

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| S78 | 2 | "20080160095" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:51 |
| S79 | 2 | "20060073175" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:51 |
| S80 | 2 | "20060083782" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:52 |
| S81 | 75181 | (gelatin or gelatine) (capsule or microcapsule or nanocapsule) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:54 |
| S82 | 157140 | (gelatin or gelatine) and (capsule or microcapsule or nanocapsule) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:54 |
| S83 | 121566 | (gelatin or gelatine) same (capsule or microcapsule or nanocapsule) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:54 |
| S84 | 24979 | (gelatin or gelatine) same (capsule or microcapsule or nanocapsule)and (drug) and (cation) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:54 |
| S85 | 7370 | (gelatin or gelatine) same (capsule or microcapsule or nanocapsule)and (drug) and (cation) and (crosslinked or crosslinker or crosslinking) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:54 |

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| S86 | 381 | (gelatin or gelatine) same (capsule or microcapsule or nanocapsule)and (nanoparticle same drug) and (cation) and (crosslinked or crosslinker or crosslinking) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 15:55 |
| S87 | 341 | (gelatin or gelatine) same (capsule or microcapsule or nanocapsule)and (nanoparticle same drug) and (cation) and (crosslinked or crosslinker or crosslinking) and (EDTA or sodium citrate or citric acid or sodium dodecyl sulfate) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 16:09 |
| S88 | 797 | (gelatin or gelatine) same (capsule or microcapsule or nanocapsule)and (nanoparticle same drug) and (calcium or iron or magnesium or copper) and (crosslinked or crosslinker or crosslinking) and (EDTA or sodium citrate or citric acid or sodium dodecyl sulfate) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 16:11 |
| S89 | 327 | (gelatin or gelatine) same (capsule or microcapsule or nanocapsule)and (nanoparticle same drug) and (calcium or iron or magnesium or copper) same (EDTA or sodium citrate or citric acid or sodium dodecyl sulfate) and (crosslinked or crosslinker or crosslinking) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 16:12 |
| S90 | 1 | (gelatin or gelatine) same (capsule or microcapsule or nanocapsule)and (nanoparticle same drug) and (calcium or iron or magnesium or copper) same (EDTA or sodium citrate or citric acid or sodium dodecyl sulfate) same(crosslinked or crosslinker or crosslinking) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 16:12 |

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| S91 | 0 | (gelatin or gelatine) same (capsule or microcapsule or nanocapsule)and (nanoparticle same drug) and (calcium or iron or magnesium or copper) same (EDTA or sodium citrate or citric acid or sodium dodecyl sulfate) near50 (crosslinked or crosslinker or crosslinking) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 16:12 |
| S92 | 327 | (gelatin or gelatine) same (capsule or microcapsule or nanocapsule)and (nanoparticle same drug) and (calcium or iron or magnesium or copper) same (EDTA or sodium citrate or citric acid or sodium dodecyl sulfate) and(crosslinked or crosslinker or crosslinking) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 16:12 |
| S93 | 61 | (gelatin or gelatine) same (capsule or microcapsule or nanocapsule)and (nanoparticle same drug) and (calcium or iron or magnesium or copper) same (EDTA or sodium citrate or citric acid or sodium dodecyl sulfate) and(crosslinked or crosslinker or crosslinking) and (statin or statine or carvedilol or carbamazepine or oxcarbazepine or zaleplon or galantamine) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 16:13 |
| S94 | 1 | "6355637".pn. and gelatin | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 16:20 |

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| S95 | 10 | (polysaccharide) same (capsule or microcapsule or nanocapsule)and (nanoparticle same drug) and (calcium or iron or magnesium or copper) same (EDTA or sodium citrate or citric acid or sodium dodecyl sulfate) and(crosslinked or crosslinker or crosslinking) and (statin or statine or carvedilol or carbamazepine or oxcarbazepine or zaleplon or galantamine) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 16:34 |
| S96 | 2 | (polymer or polymeric) bead and (nanoparticle same drug) and (calcium or iron or magnesium or copper)same (EDTA or sodium citrate or citric acid or sodium dodecyl sulfate) and(crosslinked or crosslinker or crosslinking) and (statin or statine or carvedilol or carbamazepine or oxcarbazepine or zaleplon or galantamine) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 16:35 |
| S97 | 0 | polysaccharide same bead and (nanoparticle same drug) and (calcium or iron or magnesium or copper) same (EDTA or sodium citrate or citric acid or sodium dodecyl sulfate) and(crosslinked or crosslinker or crosslinking) and (statin or statine or carvedilol or carbamazepine or oxcarbazepine or zaleplon or galantamine) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 16:36 |

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| S98 | 6 | polysaccharide same bead and (nanoparticle same drug) and (calcium or iron or magnesium or copper) same (EDTA or sodium citrate or citric acid or sodium dodecyl sulfate) and(crosslinked or crosslinker or crosslinking) and (statin or statine or carvedilol or carbamazepine or oxcarbazepine or zaleplon or galantamine) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 16:36 |
| S99 | 19 | polysaccharide same bead and (nanoparticle same drug) and (calcium or iron or magnesium or copper) and (EDTA or sodium citrate or citric acid or sodium dodecyl sulfate) and(crosslinked or crosslinker or crosslinking) and (statin or statine or carvedilol or carbamazepine or oxcarbazepine or zaleplon or galantamine) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 16:37 |
| S100 | 59 | polysaccharide same bead and (nanoparticle same drug) and (calcium or iron or magnesium or copper) and (EDTA or sodium citrate or citric acid or sodium dodecyl sulfate) and(crosslinked or crosslinker or crosslinking) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 16:39 |
| S101 | 1 | "5225192".pn. and crosslinked and solubility | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 16:41 |
| S102 | 2398 | crosslinked same polymer same cation | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 16:43 |
| S103 | 662 | crosslinked same polymer same cation and bead | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 16:43 |

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| S104 | 238 | crosslinked same polymer same cation same bead | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 16:44 |
| S105 | 64 | crosslinked same polymer same cation same bead and (calcium or magnesium) same ions | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 16:44 |
| S106 | 67 | crosslinked same polymer same cation same bead and (calcium or magnesium) same (divalent or ions) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 16:44 |
| S107 | 254 | crosslinked same polymer same cation and bead and (calcium or magnesium) same (divalent or ions) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 16:48 |
| S108 | 105 | crosslinked same polymer same cation and bead and (calcium or magnesium) same (divalent or ions)and (micro or nano or microparticle or nanoparticle or microcapsule or nanocapsule) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 16:49 |
| S109 | 16 | crosslinked same polymer same cation and bead and (calcium or magnesium) same (divalent or ions)and (micro or nano or microparticle or nanoparticle or microcapsule or nanocapsule)adj30 drug | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 16:49 |
| S110 | 0 | ("2004/0028745").URPN. | USPAT | OR | OFF | 2010/04/21 16:50 |
| S111 | 4268 | (polymer or polysaccharide) bead | USPAT | ADJ | ON | 2010/04/21 17:02 |
| S112 | 956 | (polymer or polysaccharide) bead and (cation) | USPAT | ADJ | ON | 2010/04/21 17:02 |
| S113 | 75 | (polymer or polysaccharide) bead and (calcium or magnesium or copper) ion and (EDTA or sodium dodecyl sulfate) | USPAT | ADJ | ON | 2010/04/21 17:03 |

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| S114 | 96 | (polymer or polysaccharide) bead and (calcium or magnesium or copper) ion and (EDTA or sodium citrate or citric acid or sodium dodecyl sulfate) | USPAT | ADJ | ON | 2010/04/21 17:05 |
| S115 | 2 | (polymer or polysaccharide) bead and (calcium or magnesium or copper) ion and (EDTA or sodium citrate or citric acid or sodium dodecyl sulfate) and (nanoparticle or microparticle) same drug | USPAT | ADJ | ON | 2010/04/21 17:05 |
| S116 | 147 | (advantage or advantageous) same (nanoparticles or microparticles) same drug | USPAT | OR | OFF | 2010/04/21 17:08 |
| S117 | 93966 | (nanoparticle or microparticle) same (amorphous) same enhance dissolution | USPAT | OR | ON | 2010/04/21 18:05 |
| S118 | 0 | (nanoparticle or microparticle) same (amorphous) same enhance dissolution | USPAT | ADJ | ON | 2010/04/21 18:05 |
| S119 | 6 | (nanoparticle or microparticle) same (amorphous) same enhance dissolution | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 18:05 |
| S120 | 0 | (nanoparticle or microparticle) and (amorphous)drug same enhance dissolution | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 18:07 |
| S121 | 5 | (nanoparticle or microparticle) and (amorphous) form same enhance dissolution | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 18:07 |
| S122 | 4 | "2000071079" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/21 19:51 |

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| S123 | 2 | "4617954".pn. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/22 10:43 |
| S124 | 2 | "4671954".pn. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/22 10:43 |
| S125 | 2 | "20020090399" | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/22 11:27 |
| S126 | 6289 | gelatin same bead | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/22 11:31 |
| S127 | 289 | gelatin bead | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/22 11:31 |
| S128 | 163 | gelatin bead and drug | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/22 11:31 |
| S129 | 43 | (gelatin beads).ab. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/22 11:34 |
| S130 | 10 | (advantages or advantage or advantageous) same gelatin beads | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/22 11:35 |
| S131 | 0 | (prefer or preffered) same gelatin beads | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/22 11:37 |

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| S132 | 0 | (prefer or preffered or prefered) same gelatin beads | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/22 11:37 |
| S133 | 115 | gelatin adj beads | USPAT | OR | OFF | 2010/04/22 12:01 |
| S134 | 12 | gelatin adj beads and (microparticle or nanoparticle or microcapsule or nanocapsule) | USPAT | OR | OFF | 2010/04/22 12:01 |
| S135 | 81 | gelatin adj (microparticle or nanoparticle or microcapsule or nanocapsule) | USPAT | OR | OFF | 2010/04/22 12:03 |
| S136 | 0 | gelatin adj (microparticle or nanoparticle or microcapsule or nanocapsule) and (disintegrant) | USPAT | OR | OFF | 2010/04/22 12:05 |
| S137 | 0 | gelatin adj (microparticle or nanoparticle or microcapsule or nanocapsule) and (disintegrent) | USPAT | OR | OFF | 2010/04/22 12:05 |
| S138 | 0 | gelatin adj (microparticle or nanoparticle or microcapsule or nanocapsule) and (disintagrent) | USPAT | OR | OFF | 2010/04/22 12:05 |
| S139 | 4 | gelatin adj (microparticle or nanoparticle or microcapsule or nanocapsule) and (disint\$7) | USPAT | OR | OFF | 2010/04/22 12:05 |
| S140 | 65 | gelatin adj (microparticle or nanoparticle or microcapsule or nanocapsule) and EDTA | USPAT | OR | OFF | 2010/04/22 12:05 |
| S141 | 23 | gelatin same(microparticle or nanoparticle or microcapsule or nanocapsule) and disintegrant | USPAT | OR | OFF | 2010/04/22 12:07 |
| S142 | 0 | "20050147647" | USPAT | OR | OFF | 2010/04/22 12:47 |
| S143 | 2 | "20050147647" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/22 12:47 |

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| S144 | 298 | methoxy adj2 ethyl adj3 methacrylate | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/22 12:54 |
| S145 | 2 | "7462756".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/22 15:07 |

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